

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office **MAR 9 1984**

Returned to applicant for correction

Corrected application filed **JUL 25 1967**
Map filed **DEC 13 1973**

The applicant **Las Vegas Valley Water District**
3700 West Charleston Boulevard of **Las Vegas**
Street and No. or P.O. Box No. City or Town
Nevada 89153
State and Zip Code No.

hereby make^s application for permission to change the
Point of Diversion and Place of Use of a portion

Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under **Permit Number 23973, Certificate Number 7664**
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and
(Well No. 50)
identify right in Decree.)

1. The source of water is **underground - Las Vegas Valley Ground Water Basin -**
(Las Vegas Artesian Basin)
Name of stream, lake, underground spring or other source.

2. The amount of water to be changed **0.50 CFS or 361.977 AFY**
Second feet, acre feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for **Municipal**
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

4. The water heretofore permitted for **Municipal**
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

5. The water is to be diverted at the following point **NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, T.20S., R.60E., M.D.B.&M.,**
Describe as being within a 40-acre subdivision of public survey and by course and
or at a point from which the NW corner of said Section 24 bears N.59°17'43"W., a
distance to a section corner. If on unsurveyed land, it should be stated.
distance of 264.28 feet. (Map filed under Permit Number 27849 December 13, 1973).

6. The existing permitted point of diversion is located within **NE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 36, T.20S., R.60E.,**
If point of diversion is not changed, do not answer.
M.D.B.&M., or at a point from which the E $\frac{1}{4}$ corner of said Section 36 bears N.89°13'E.,
a distance of 2,717.5 feet. (Map filed under Permit Number 23973 July 25, 1967).

7. Proposed place of use **is the area included within the Las Vegas Valley Water District as**
denoted by Chapter 167, Describe by legal subdivisions. If for irrigation state number of acres to be irrigated. Statutes of
Nevada, 1947, as it now exists or as it may hereafter be amended. (Map filed as
Sheet 1 of 2 under Permit Number 27858.)

The area included within the Las Vegas Valley Water District: All of T.19, 20 and 21S.,
R.60E., Sections 1 to 18, T.22S., R.60E., Sections 19 to 36, T.19S., R.61E., all of T.20,
and 21S., R.61E., T.22S., R.61E., Sections 19 to 23 and 26 to 35, T.19S., R.62E., Sections
1 to 18, T.22S., R.62E., Sections 2 to 11, 14 to 23 and 25 to 36, T.21S., R.62E., Sections 1 to 18, T.22S.,
R.62E., Sections 28 to 33, T.21S., R.63E., and Sections 5 to 8, 17 to 20, T.22S., R.63E.,
manner of use of irrigation permit, describe acreage to be removed from irrigation.

9. Use will be from **1st January** to **31st December** **M.D.B.&M.**
Month and Day Month and Day of each year.

10. Use was permitted from **1st January** to **31st December** of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
water to be diverted from an existing 16-inch inside diameter cased well approximately
1,000 feet deep drilled under Permit Number 21017 and known as Las Vegas Valley Water
District Well Number 52, "Smoke Ranch" State manner in which water is to be diverted, i.e. diversion structure, ditches,
Well No. 1", via a deep well pump and pipeline to existing pipelines and reservoirs and
pipes and flumes, or drilled well, etc. thence into the existing distribution system.

12. Estimated cost of works **Not applicable (existing)**

13. Estimated time required to construct works **Not applicable (existing)**

14. Estimated time required to complete the application of water to beneficial use..... 2 years
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

A portion of Permit Number 23973 on existing Las Vegas Valley Water District Well Number 50 is being transferred to existing District Well Number 52 due to supply redistribution. Place of Use map filed under Permit Number 27858, Proposed Point of Diversion map filed under Permit Number 27849, existing Point of Diversion map filed under Permit Number 23973.

Compared bc/bl pr/bc

By s/Alan F. Walter
 Alan F. Walter, P.E., W.R.S. No. 506
 3700 West Charleston Boulevard
 Las Vegas, Nevada 89153

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 23973, Certificate 7664 is issued subject to the terms and conditions imposed in said Permit 23973, Certificate 7664 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.50 cubic feet per second, but not to exceed 117.95 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before October 1, 1985

Proof of completion of work shall be filed before November 1, 1985

Application of water to beneficial use shall be made on or before October 1, 1989

Proof of the application of water to beneficial use shall be filed on or before November 1, 1989

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed JAN 10 1985 IN TESTIMONY WHEREOF, I PETER G. MORROS

Proof of beneficial use filed JUN 13 1986 State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed..... my office, this 1st day of October

Certificate No. 11830 Issued APR 6 1987

A.D. 19 84

[Signature]
 State Engineer

Amended by part 60524 0.1, 60520 0.1 cert 7/10/00
 cert 7/10/00 60522 0.1, 60519 0.1 cert 7/10/00
 cert 7/10/00 60531 0.1